

## CLAIMS

1 1. A method for modifying a web page to point to local content instead of  
2 remote content, said method comprising:

3 receiving a web page to be modified;

4 scanning the web page to locate an image in the web page;

5 determining whether the image is supported by an image database  
6 that stores images associated with portable computer readable storage  
7 products distributed to users; and

8 modifying the web page to direct retrieval of content for the image to  
9 be retrieved locally from the portable computer readable storage products  
10 instead of from the remote content.

1 2. A method as recited in claim 1, wherein the image has an image tag  
2 that provides a remote address for the remote content for the image, and

3 wherein said modifying operates to modify the image tag to point to the  
4 portable computer readable storage products instead of the remote content.

1 3. A method as recited in claim 1, wherein said method further comprises:

2 adding the image to the image database when said determining  
3 determines that the image is not yet supported by the image database.

1 4. A method for modifying a web page to point to local content on a  
2 portable computer readable storage product instead of remote content, said  
3 method comprising:

4 receiving a web page to be modified, the web page including at least  
5 one image, the source for the content for the image being linked to a remote  
6 location; and

7 modifying the web page to direct retrieval of content for the image to  
8 be retrieved locally from the portable computer readable storage product  
9 instead of from the remote content.

1 5. A method for creating portable computer readable storage products to  
2 be distributed to users, said method comprising:

3 receiving web pages to be modified;

4 scanning the web pages to locate high-bandwidth content on the web  
5 pages;

6 determining whether the high-bandwidth content is supported by a  
7 database that stores high-bandwidth content associated with portable  
8 computer readable storage products to be created;

9 adding the high-bandwidth content to the database when said  
10 determining determines that the high-bandwidth content is not yet supported  
11 by the database; and

12 creating portable computer readable storage products for distribution to  
13 users by storage of the high-bandwidth content from the database to the  
14 portable computer readable storage products.

1 6. A method as recited in claim 5, wherein the high-bandwidth content is  
2 images.

1 7. A method as recited in claim 5, wherein said method further comprises:

2 distributing the portable computer readable storage products that have  
3 been created to users.

1 8. A method as recited in claim 5, wherein said method further comprises:

2 modifying the web pages to direct retrieval of content for the high-  
3 bandwidth content locally from the portable computer readable storage  
4 products.

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1 9. A computer readable medium including at least computer program  
2 code for automatically modifying a web page to point to local content on a  
3 portable computer readable storage product instead of remote content, said  
4 computer readable medium comprising:

5 computer program code for receiving a web page to be modified, the  
6 web page including at least one high-bandwidth content component, the  
7 source for the content for the high-bandwidth content component being linked  
8 to a remote location; and

9 computer program code for modifying the web page to direct retrieval  
10 of content for the high-bandwidth content component to be retrieved locally  
11 from the portable computer readable storage product instead of from the  
12 remote content.

1 10. A computer readable medium as recited in claim 9, wherein the remote  
2 location is a remote server that is accessed through a network.

1 11. A computer readable medium as recited in claim 10, wherein the  
2 network includes the Internet.

1 12. A computer readable medium as recited in claim 10, wherein the least  
2 one high-bandwidth content component has a source location provided within  
3 the web page, and

4 wherein said modifying operates to alter the source location for the  
5 least one high-bandwidth content component to point to data previously  
6 stored to the portable computer readable storage product.

1 13. A computer readable medium as recited in claim 12, wherein the least  
2 one high-bandwidth content component is an image.

1 14. A computer readable medium as recited in claim 13, wherein the  
2 remote location is a remote server that is accessed through a network.

- 1 15. A computer readable medium as recited in claim 14, wherein the
- 2 network includes the Internet.

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